satisfy the requirements of section 110(a)(2)(D)(i)(I) of the Clean Air Act for the PM_{2.5} NAAQS. The provisions of subparts AAA through III of part 97 of this chapter, regarding the CAIR SO₂ Trading Program, apply to sources in each of these States that has not promulgated a SIP revision approved by the Administrator as correcting that deficiency. Following promulgation of an approval by the Administrator of a State's SIP as meeting the requirements of CAIR for PM_{2.5} relating to SO₂ under §51.124 of this chapter, these provisions of part 97 of this chapter will no longer apply to sources in that State, except to the extent the Administrator's approval of the SIP is partial or conditional or unless such approval is under §51.124(r) of this chapter.

- (b) The provisions of this section do not invalidate or otherwise affect the obligations of States, emissions sources, or other responsible entities with respect to all portions of plans approved or promulgated under this part or the obligations of States under the requirements of §§51.124 and 51.125 of this chapter.
- (c) The States with SIPs approved by the Administrator as meeting the requirements of CAIR for $PM_{2.5}$ relating to SO_2 under §51.124(o) of this chapter are: Indiana, and Ohio
- (d) Notwithstanding paragraph (a) of this section, such paragraph is not applicable as it relates to sources in the State of Minnesota as of December 3, 2009.
- (e) Notwithstanding any provisions of paragraphs (a) through (c) of this section, subparts AAA through III of part 97 of this chapter and any State's SIP to the contrary:
- (1) With regard to any control period that begins after December 31, 2014,
- (i) The provisions of paragraphs (a) through (c) of this section relating to SO_2 emissions shall not be applicable; and
- (ii) The Administrator will not carry out any of the functions set forth for the Administrator in subparts AAA through III of part 97 of this chapter; and
- (2) The Administrator will not deduct for excess emissions any CAIR SO_2 al-

lowances allocated for 2015 or any year thereafter

[72 FR 62343, Nov. 2, 2007, as amended at 74 FR 48863, Sept. 25, 2009; 74 FR 56726, Nov. 3, 2009; 75 FR 72962, Nov. 29, 2010; 76 FR 48354, Aug. 8, 2011; 79 FR 71671, Dec. 3, 2014; 81 FR 74586, Oct. 26, 2016]

§ 52.37 [Reserved]

- §52.38 What are the requirements of the Federal Implementation Plans (FIPs) for the Cross-State Air Pollution Rule (CSAPR) relating to emissions of nitrogen oxides?
- (a) NO_X annual emissions—(1) General requirements. The CSAPR NO_X Annual Trading Program provisions set forth in subpart AAAAA of part 97 of this chapter constitute the CSAPR Federal Implementation Plan provisions that relate to annual emissions of nitrogen oxides (NO_X) , except as otherwise provided in this section.
- (2) Applicability of CSAPR NO_X Annual Trading Program provisions. (i) The provisions of subpart AAAAA of part 97 of this chapter apply to sources in each of the following States and Indian country located within the borders of such States with regard to emissions occurring in 2015 and each subsequent year: Alabama, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maryland, Michigan, Minnesota, Missouri, Nebraska, New Jersey, New York, North Carolina, Ohio, Pennsylvania, South Carolina, Tennessee, Virginia, West Virginia, and Wisconsin.
- (ii) The provisions of subpart AAAAA of part 97 of this chapter apply to sources in each of the following States and Indian country located within the borders of such States with regard to emissions occurring in 2015 and 2016 only: Texas.
- (3) State-determined allocations of CSAPR NO $_{\rm X}$ Annual allowances for 2016. A State listed in paragraph (a)(2)(i) or (ii) of this section may adopt and include in a SIP revision, and the Administrator will approve, as CSAPR NO $_{\rm X}$ Annual allowance allocation provisions replacing the provisions in §97.411(a) of this chapter with regard to the State and the control period in 2016, a list of CSAPR NO $_{\rm X}$ Annual units and the amount of CSAPR NO $_{\rm X}$ Annual allowances allocated to each unit on such list, provided that the list of units and

allocations meets the following requirements:

- (i) All of the units on the list must be units that are in the State and commenced commercial operation before January 1, 2010;
- (ii) The total amount of CSAPR NO_X Annual allowance allocations on the list must not exceed the amount, under $\S 97.410(a)$ of this chapter for the State and the control period in 2016, of the CSAPR NO_X Annual trading budget minus the sum of the new unit setaside and Indian country new unit setaside:
- (iii) The list must be submitted electronically in a format specified by the Administrator; and
- (iv) The SIP revision must not provide for any change in the units and allocations on the list after approval of the SIP revision by the Administrator and must not provide for any change in any allocation determined and recorded by the Administrator under subpart AAAAA of part 97 of this chapter;
 - (v) Provided that:
- (A) By October 17, 2011, the State must notify the Administrator electronically in a format specified by the Administrator of the State's intent to submit to the Administrator a complete SIP revision meeting the requirements of paragraphs (a)(3)(1) through (iv) of this section by April 1, 2015; and
- (B) The State must submit to the Administrator a complete SIP revision described in paragraph (a)(3)(v)(A) of this section by April 1, 2015.
- (4) Abbreviated SIP revisions replacing certain provisions of the federal CSAPR NO_X Annual Trading Program. A State listed in paragraph (a)(2)(i) of this section may adopt and include in a SIP revision, and the Administrator will approve, regulations replacing specified provisions of subpart AAAAA of part 97 of this chapter for the State's sources, and not substantively replacing any other provisions, as follows:
- (i) The State may adopt, as CSAPR NO_X Annual allowance allocation or auction provisions replacing the provisions in §§97.411(a) and (b)(1) and 97.412(a) of this chapter with regard to the State and the control period in 2017 or any subsequent year, any methodology under which the State or the permitting authority allocates or auctions

CSAPR NO_X Annual allowances, and may adopt, in addition to the definitions in §97.402 of this chapter, one or more definitions that shall apply only to terms as used in the adopted CSAPR NO_X Annual allowance allocation or auction provisions, if such methodology—

- (A) Requires the State or the permitting authority to allocate and, if applicable, auction a total amount of CSAPR NO_X Annual allowances for any such control period not exceeding the amount, under §§97.410(a) and 97.421 of this chapter for the State and such control period, of the CSAPR NO_X Annual trading budget minus the sum of the Indian country new unit set-aside and the amount of any CSAPR NO_X Annual allowances already allocated and recorded by the Administrator;
- (B) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NOx Annual allowances for any such control period to any CSAPR NOx Annual units covered by §97.411(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions for such control period (except allocations or results of auctions to such units of CSAPR NOx Annual allowances remaining in a setaside after completion of the allocations or auctions for which the setaside was created) to the Administrator no later than the dates in Table 1 to this paragraph;

TABLE 1 TO PARAGRAPH (a)(4)(i)(B)

Year of the control period for which CSAPR NO _X Annual allowances are allocated or auctioned	Deadline for submission of allocations or auction results to the Administrator
2017	June 1, 2016. June 1, 2016. June 1, 2017. June 1, 2017. June 1, 2018. June 1, 2018. June 1 of the fourth year before the year of the control period. June 1 of the third year before the year of the control period.

(C) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NO_X Annual allowances for any such control period to any CSAPR NO_X Annual units covered

by §§ 97.411(b)(1) and 97.412(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions (except allocations or results of auctions to such units of CSAPR NO $_{\rm X}$ Annual allowances remaining in a set-aside after completion of the allocations or auctions for which the set-aside was created) to the Administrator by July 1 of the year of such control period, for a control period before 2021, or by April 1 of the year following the control period, for a control period, for a control period in 2021 or thereafter; and

- (D) Does not provide for any change, after the submission deadlines in paragraphs (a)(4)(i)(B) and (C) of this section, in the allocations submitted to the Administrator by such deadlines and does not provide for any change in any allocation determined and recorded by the Administrator under subpart AAAAA of part 97 of this chapter;
- (ii) Provided that the State must submit a complete SIP revision meeting the requirements of paragraph (a)(4)(i) of this section by December 1 of the year before the year of the deadlines for submission of allocations or auction results under paragraphs (a)(4)(i)(B) and (C) of this section applicable to the first control period for which the State wants to make allocations or hold an auction under paragraph (a)(4)(i) of this section.
- (5) Full SIP revisions adopting State CSAPR NO_X Annual Trading Programs. A State listed in paragraph (a)(2)(i) of this section may adopt and include in a SIP revision, and the Administrator will approve, as correcting the deficiency in the SIP that is the basis for the CSAPR Federal Implementation Plan set forth in paragraphs (a)(1), (a)(2)(i), and (a)(3) and (4) of this section with regard to sources in the State (but not sources in any Indian country within the borders of the State), regulations that are substantively identical to the provisions of the CSAPR NO_X Annual Trading Program set forth in §§ 97.402 through 97.435 of this chapter, except that the SIP revision:
- (i) May adopt, as CSAPR NO_X Annual allowance allocation or auction provisions replacing the provisions in §§ 97.411(a) and (b)(1) and 97.412(a) of

this chapter with regard to the State and the control period in 2017 or any subsequent year, any methodology under which the State or the permitting authority allocates or auctions CSAPR NO_X Annual allowances and that—

- (A) Requires the State or the permitting authority to allocate and, if applicable, auction a total amount of CSAPR NO_X Annual allowances for any such control period not exceeding the amount, under §§97.410(a) and 97.421 of this chapter for the State and such control period, of the CSAPR NO_X Annual trading budget minus the sum of the Indian country new unit set-aside and the amount of any CSAPR NO_X Annual allowances already allocated and recorded by the Administrator;
- (B) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NO_X Annual allowances for any such control period to any CSAPR NO_X Annual units covered by §97.411(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions for such control period (except allocations or results of auctions to such units of CSAPR NOx Annual allowances remaining in a setaside after completion of the allocations or auctions for which the setaside was created) to the Administrator no later than the dates in Table 2 to this paragraph:

TABLE 2 TO PARAGRAPH (a)(5)(i)(B)

Year of the control period for which CSAPR NO _X Annual al- lowances are allocated or auctioned	Deadline for submission of allocations or auction results to the Administrator
2017	June 1, 2016. June 1, 2016. June 1, 2017. June 1, 2017. June 1, 2018. June 1, 2018. June 1 of the fourth year before the year of the control period. June 1 of the third year before the year of the control period.

(C) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NO_X Annual allowances for any such control period to any CSAPR NO_X Annual units covered by §§97.411(b)(1) and 97.412(a) of this

chapter, that the State or the permitting authority submit such allocations or the results of such auctions (except allocations or results of auctions to such units of CSAPR NO_X Annual allowances remaining in a set-aside after completion of the allocations or auctions for which the set-aside was created) to the Administrator by July 1 of the year of such control period, for a control period before 2021, or by April 1 of the year following the control period, for a control period, for a control period in 2021 or thereafter; and

- (D) Does not provide for any change, after the submission deadlines in paragraphs (a)(5)(i)(B) and (C) of this section, in the allocations submitted to the Administrator by such deadlines and does not provide for any change in any allocation determined and recorded by the Administrator under subpart AAAAA of part 97 of this chapter;
- (ii) May adopt, in addition to the definitions in §97.402 of this chapter, one or more definitions that shall apply only to terms as used in the CSAPR NO $_{\rm X}$ Annual allowance allocation or auction provisions adopted under paragraph (a)(5)(i) of this section;
- (iii) May substitute the name of the State for the term "State" as used in subpart AAAAA of part 97 of this chapter, to the extent the Administrator determines that such substitutions do not make substantive changes in the provisions in §§ 97.402 through 97.435 of this chapter; and
- (iv) Must not include any of the requirements imposed on any unit in Indian country within the borders of the State in the provisions in §§97.402 through 97.435 of this chapter and must not include the provisions in §§97.411(b)(2) and (c)(5)(iii), 97.412(b), and 97.421(h) and (j) of this chapter, all of which provisions will continue to apply under any portion of the CSAPR Federal Implementation Plan that is not replaced by the SIP revision;
- (v) Provided that, if and when any covered unit is located in Indian country within the borders of the State, the Administrator may modify his or her approval of the SIP revision to exclude the provisions in §§97.402 (definitions of "common designated representative", "common designated representative's

assurance level", and "common designated representative's share"), 97.406(c)(2), and 97.425 of this chapter and the portions of other provisions of subpart AAAAA of part 97 of this chapter referencing these sections and may modify any portion of the CSAPR Federal Implementation Plan that is not replaced by the SIP revision to include these provisions; and

- (vi) Provided that the State must submit a complete SIP revision meeting the requirements of paragraphs (a)(5)(i) through (iv) of this section by December 1 of the year before the year of the deadlines for submission of allocations or auction results under paragraphs (a)(5)(i)(B) and (C) of this section applicable to the first control period for which the State wants to make allocations or hold an auction under paragraph (a)(5)(i) of this section.
- (6) Withdrawal of CSAPR FIP provisions relating to NO_X annual emissions. Except as provided in paragraph (a)(7) of this section, following promulgation of an approval by the Administrator of a State's SIP revision as correcting the SIP's deficiency that is the basis for the CSAPR Federal Implementation Plan set forth in paragraphs (a)(1), (a)(2)(i), and (a)(3) and (4) of this section for sources in the State, the provisions of paragraph (a)(2)(i) of this section will no longer apply to sources in the State, unless the Administrator's approval of the SIP revision is partial or conditional, and will continue to apply to sources in any Indian country within the borders of the State, provided that if the CSAPR Federal Implementation Plan was promulgated as a partial rather than full remedy for an obligation of the State to address interstate air pollution, the SIP revision likewise will constitute a partial rather than full remedy for the State's obligation unless provided otherwise in the Administrator's approval of the SIP revision.
- (7) Continued applicability of certain federal trading program provisions for NO_X annual emissions. (i) Notwithstanding the provisions of paragraph (a)(6) of this section or any State's SIP, when carrying out the functions of the Administrator under any State CSAPR NO_X Annual Trading Program pursuant to a SIP revision approved under this

section, the Administrator will apply the following provisions of this section, as amended, and the following provisions of subpart AAAAA of part 97 of this chapter, as amended, with regard to the State and any source subject to such State trading program:

- (A) The definitions in $\S 97.402$ of this chapter;
- (B) The provisions in §97.410(a) of this chapter (concerning in part the amounts of the new unit set-asides);
- (C) The provisions in §§97.411(b)(1) and 97.412(a) of this chapter (concerning the procedures for administering the new unit set-asides), except where the State allocates or auctions CSAPR NO_X Annual allowances under an approved SIP revision;
- (D) The provisions in §97.411(c)(5) of this chapter (concerning the disposition of incorrectly allocated CSAPR NO_x Annual allowances):
- (E) The provisions in $\S97.421(f)$, (g), and (i) of this chapter (concerning the deadlines for recordation of allocations or auctions of CSAPR NO_X Annual allowances) and the provisions in paragraphs (a)(4)(i)(B) and (C) and (a)(5)(i)(B) and (C) of this section (concerning the deadlines for submission to the Administrator of State-determined allocations or auction results): and
- (F) The provisions in §97.425(b) of this chapter (concerning the procedures for administering the assurance provisions).
- (ii) Notwithstanding the provisions of paragraph (a)(6) of this section, if, at the time of any approval of a State's SIP revision under this section, the Administrator has already started recording any allocations of CSAPR NOx Annual allowances under subpart AAAAA of part 97 of this chapter to units in the State for a control period in any year, the provisions of such subpart authorizing the Administrator to complete the allocation and recordation of such allowances to units in the State for each such control period shall continue to apply, unless provided otherwise by such approval of the State's SIP revi-
- (8) States with approved SIP revisions addressing the CSAPR NO_X Annual Trading Program. The following States have SIP revisions approved by the Adminis-

trator under paragraph (a)(3), (4), or (5) of this section:

- (i) For each of the following States, the Administrator has approved a SIP revision under paragraph (a)(3) of this section as replacing the CSAPR NO_X Annual allowance allocation provisions in §97.411(a) of this chapter with regard to the State and the control period in 2016: Alabama, Kansas, Missouri, and Nebraska.
- (ii) For each of the following States, the Administrator has approved a SIP revision under paragraph (a)(4) of this section as replacing the CSAPR NO_X Annual allowance allocation provisions in §§97.411(a) and (b)(1) and 97.412(a) of this chapter with regard to the State and the control period in 2017 or any subsequent year: Kansas, Missouri, and New York.
- (iii) For each of the following States, the Administrator has approved a SIP revision under paragraph (a)(5) of this section as correcting the SIP's deficiency that is the basis for the CSAPR Federal Implementation Plan set forth in paragraphs (a)(1), (a)(2)(i), and (a)(3) and (4) of this section with regard to sources in the State (but not sources in any Indian country within the borders of the State): Alabama, Georgia, Indiana, Kentucky, Missouri, and South Carolina.
- (b) NO_x ozone season emissions—(1) General requirements. The CSAPR NO_X Ozone Season Group 1 Trading Program provisions, the CSAPR NOx Ozone Season Group 2 Trading Program provisions, and the CSAPR NOX Ozone Season Group 3 Trading Program provisions set forth respectively in subparts BBBBB, EEEEE, and GGGGG of part 97 of this chapter constitute the CSAPR Federal Implementation Plan provisions that relate to emissions of NO_X during the ozone season (defined as May 1 through September 30 of a calendar year), except as otherwise provided in this section.
- (2) Applicability of CSAPR NO_X Ozone Season Group 1, Group 2, and Group 3 Trading Program provisions. (i) The provisions of subpart BBBBB of part 97 of this chapter apply to sources in each of the following States and Indian country located within the borders of such

States with regard to emissions occurring in 2015 and each subsequent year: Georgia.

(ii) The provisions of subpart BBBBB of part 97 of this chapter apply to sources in each of the following States and Indian country located within the borders of such States with regard to emissions occurring in 2015 and 2016 only, except as provided in paragraph (b)(14)(iii) of this section: Alabama, Arkansas, Florida, Illinois, Indiana, Iowa, Kentucky, Louisiana, Maryland, Michigan, Mississippi, Missouri, New Jersey, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, South Carolina, Tennessee, Texas, Virginia, West Virginia, and Wisconsin.

(iii) The provisions of subpart EEEEE of part 97 of this chapter apply to sources in each of the following States and Indian country located within the borders of such States with regard to emissions occurring in 2017 and each subsequent year: Alabama, Arkansas, Iowa, Kansas, Mississippi, Missouri, Oklahoma, Tennessee, Texas, and Wisconsin

(iv) The provisions of subpart EEEEE of part 97 of this chapter apply to sources in each of the following States and Indian country located within the borders of such States with regard to emissions occurring in 2017 through 2020 only, except as provided in paragraph (b)(14)(iii) of this section: Illinois, Indiana, Kentucky, Louisiana, Maryland, Michigan, New Jersey, New York, Ohio, Pennsylvania, Virginia, and West Virginia.

(v) The provisions of subpart GGGGG of part 97 of this chapter apply to sources in each of the following States and Indian country located within the borders of such States with regard to emissions occurring in 2021 and each subsequent year: Illinois, Indiana, Kentucky, Louisiana, Maryland, Michigan, New Jersey, New York, Ohio, Pennsylvania, Virginia, and West Virginia.

(3) State-determined allocations of CSAPR NO_X Ozone Season Group 1 allowances for 2016. A State listed in paragraph (b)(2)(i) or (ii) of this section may adopt and include in a SIP revision, and the Administrator will approve, as CSAPR NO_X Ozone Season Group 1 allowance allocation provisions replacing the provisions in

 $\S\,97.511(a)$ of this chapter with regard to the State and the control period in 2016, a list of CSAPR NO_X Ozone Season Group 1 units and the amount of CSAPR NO_X Ozone Season Group 1 allowances allocated to each unit on such list, provided that the list of units and allocations meets the following requirements:

(i) All of the units on the list must be units that are in the State and commenced commercial operation before January 1, 2010:

(ii) The total amount of CSAPR NO_X Ozone Season Group 1 allowance allocations on the list must not exceed the amount, under §97.510(a) of this chapter for the State and the control period in 2016, of the CSAPR NO_X Ozone Season Group 1 trading budget minus the sum of the new unit set-aside and Indian country new unit set-aside;

(iii) The list must be submitted electronically in a format specified by the Administrator; and

(iv) The SIP revision must not provide for any change in the units and allocations on the list after approval of the SIP revision by the Administrator and must not provide for any change in any allocation determined and recorded by the Administrator under subpart BBBBB of part 97 of this chapter;

(v) Provided that:

(A) By October 17, 2011 or, for Iowa, Michigan, Missouri, Oklahoma, and Wisconsin, March 6, 2015, the State must notify the Administrator electronically in a format specified by the Administrator of the State's intent to submit to the Administrator a complete SIP revision meeting the requirements of paragraphs (b)(3)(i) through (iv) of this section by April 1, 2015 or, for Iowa, Michigan, Missouri, Oklahoma, and Wisconsin, October 1, 2015; and

(B) The State must submit to the Administrator a complete SIP revision described in paragraph (b)(3)(v)(A) of this section by April 1, 2015 or, for Iowa, Michigan, Missouri, Oklahoma, and Wisconsin, October 1, 2015.

(4) Abbreviated SIP revisions replacing certain provisions of the federal CSAPR NO_X Ozone Season Group 1 Trading Program. A State listed in paragraph (b)(2)(i) of this section may adopt and

include in a SIP revision, and the Administrator will approve, regulations replacing specified provisions of subpart BBBBB of part 97 of this chapter for the State's sources, and not substantively replacing any other provisions, as follows:

(i) The State may adopt, as applicability provisions replacing the provisions in §97.504(a)(1) and (2) of this chapter with regard to the State, provisions substantively identical to those provisions, except that the words "more than 25 MWe" are replaced, wherever such words appear, by words specifying a uniform lower limit on the amount of megawatts that is not greater than the amount specified by the words "more than 25 MWe" and is not less than the amount specified by the words "15 MWe or more"; and

(ii) The State may adopt, as CSAPR NO_X Ozone Season Group 1 allowance allocation or auction provisions replacing the provisions in §§ 97.511(a) and (b)(1) and 97.512(a) of this chapter with regard to the State and the control period in 2017 or any subsequent year, any methodology under which the State or the permitting authority allocates or auctions CSAPR NOx Ozone Season Group 1 allowances, and may adopt, in addition to the definitions in §97.502 of this chapter, one or more definitions that shall apply only to terms as used in the adopted CSAPR NO_X Ozone Season Group 1 allowance allocation or auction provisions, if such methodology-

(A) Requires the State or the permitting authority to allocate and, if applicable, auction a total amount of CSAPR NO_X Ozone Season Group 1 allowances for any such control period not exceeding the amount, under §§97.510(a) and 97.521 of this chapter for the State and such control period, of the CSAPR NO_X Ozone Season Group 1 trading budget minus the sum of the Indian country new unit set-aside and the amount of any CSAPR NO_X Ozone Season Group 1 allowances already allocated and recorded by the Administrator:

(B) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NO_X Ozone Season Group 1 allowances for any such control period to any CSAPR NO_X Ozone

Season Group 1 units covered by §97.511(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions for such control period (except allocations or results of auctions to such units of CSAPR NO_X Ozone Season Group 1 allowances remaining in a set-aside after completion of the allocations or auctions for which the set-aside was created) to the Administrator no later than the dates in Table 3 to this paragraph;

TABLE 3 TO PARAGRAPH (b)(4)(ii)(B)

Year of the control period for which CSAPR NO _X Ozone Season Group 1 allowances are allocated or auctioned	Deadline for submission of allocations or auction results to the Administrator
2017	June 1, 2016. June 1, 2016. June 1, 2017. June 1, 2017. June 1, 2018. June 1 of the fourth year before the year of the control period. June 1 of the third year before the year of the control period.

(C) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NO_X Ozone Season Group 1 allowances for any such control period to any CSAPR NOx Ozone Season Group 1 units covered by §§ 97.511(b)(1) and 97.512(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions (except allocations or results of auctions to such units of CSAPR NOx Ozone Season Group 1 allowances remaining in a setaside after completion of the allocations or auctions for which the setaside was created) to the Administrator by July 1 of the year of such control period, for a control period before 2021, or by April 1 of the year following the control period, for a control period in 2021 or thereafter; and

(D) Does not provide for any change, after the submission deadlines in paragraphs (b)(4)(ii)(B) and (C) of this section, in the allocations submitted to the Administrator by such deadlines and does not provide for any change in any allocation determined and recorded by the Administrator under subpart BBBBB of part 97 of this chapter;

- (iii) Provided that the State must submit a complete SIP revision meeting the requirements of paragraph (b)(4)(i) or (ii) of this section by December 1 of the year before the year of the deadlines for submission of allocations or auction results under paragraphs (b)(4)(ii)(B) and (C) of this section applicable to the first control period for which the State wants to replace the applicability provisions, make allocations, or hold an auction under paragraph (b)(4)(i) or (ii) of this section.
- (5) Full SIP revisions adopting State CSAPR NO_X Ozone Season Group 1 Trading Programs. A State listed in paragraph (b)(2)(i) of this section may adopt and include in a SIP revision, and the Administrator will approve, as correcting the deficiency in the SIP that is the basis for the CSAPR Federal Implementation Plan set forth in paragraphs (b)(1), (b)(2)(i), and (b)(3) and (4) of this section with regard to sources in the State (but not sources in any Indian country within the borders of the State), regulations that are substantively identical to the provisions of the CSAPR NO_x Ozone Season Group 1 Trading Program set forth in §§ 97.502 through 97.535 of this chapter, except that the SIP revision:
- (i) May adopt, as applicability provisions replacing the provisions in §97.504(a)(1) and (2) of this chapter with regard to the State, provisions substantively identical to those provisions, except that the words "more than 25 MWe" are replaced, wherever such words appear, by words specifying a uniform lower limit on the amount of megawatts that is not greater than the amount specified by the words "more than 25 MWe" and is not less than the amount specified by the words "15 MWe or more"; and
- (ii) May adopt, as CSAPR NO_X Ozone Season Group 1 allowance allocation provisions replacing the provisions in §§97.511(a) and (b)(1) and 97.512(a) of this chapter with regard to the State and the control period in 2017 or any subsequent year, any methodology under which the State or the permitting authority allocates or auctions CSAPR NO_X Ozone Season Group 1 allowances and that—
- (A) Requires the State or the permitting authority to allocate and, if appli-

cable, auction a total amount of CSAPR NO_X Ozone Season Group 1 allowances for any such control period not exceeding the amount, under §§97.510(a) and 97.521 of this chapter for the State and such control period, of the CSAPR NO_X Ozone Season Group 1 trading budget minus the sum of the Indian country new unit set-aside and the amount of any CSAPR NO_X Ozone Season Group 1 allowances already allocated and recorded by the Administrator;

(B) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NO_X Ozone Season Group 1 allowances for any such control period to any CSAPR NOx Ozone Season Group 1 units covered by §97.511(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions for such control period (except allocations or results of auctions to such units of CSAPR NOX Ozone Season Group 1 allowances remaining in a set-aside after completion of the allocations or auctions for which the set-aside was created) to the Administrator no later than the dates in Table 4 to this paragraph;

TABLE 4 TO PARAGRAPH (b)(5)(ii)(B)

Year of the control period for which CSAPR NO _X Ozone Season Group 1 allowances are allocated or auctioned	Deadline for submission of allocations or auction results to the Administrator
2017	June 1, 2016.
2018	June 1, 2016.
2019	June 1, 2017.
2020	June 1, 2017.
2021	June 1, 2018.
2022	June 1, 2018.
2023 and 2024	June 1 of the fourth year be-
	fore the year of the control period.
2025 and any year thereafter	June 1 of the third year be- fore the year of the control period.

(C) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NO_X Ozone Season Group 1 allowances for any such control period to any CSAPR NO_X Ozone Season Group 1 units covered by §§97.511(b)(1) and 97.512(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions (except allocations or results of auctions to such units of CSAPR NO_X Ozone Season

Group 1 allowances remaining in a setaside after completion of the allocations or auctions for which the setaside was created) to the Administrator by July 1 of the year of such control period, for a control period before 2021, or by April 1 of the year following the control period, for a control period in 2021 or thereafter; and

- (D) Does not provide for any change, after the submission deadlines in paragraphs (b)(5)(ii)(B) and (C) of this section, in the allocations submitted to the Administrator by such deadlines and does not provide for any change in any allocation determined and recorded by the Administrator under subpart BBBBB of part 97 of this chapter;
- (iii) May adopt, in addition to the definitions in $\S97.502$ of this chapter, one or more definitions that shall apply only to terms as used in the CSAPR NO_X Ozone Season Group 1 allowance allocation or auction provisions adopted under paragraph (b)(5)(ii) of this section;
- (iv) May substitute the name of the State for the term "State" as used in subpart BBBBB of part 97 of this chapter, to the extent the Administrator determines that such substitutions do not make substantive changes in the provisions in §§ 97.502 through 97.535 of this chapter; and
- (v) Must not include any of the requirements imposed on any unit in Indian country within the borders of the State in the provisions in §§ 97.502 through 97.535 of this chapter and must not include the provisions in §§ 97.511(b)(2) and (c)(5)(iii), 97.512(b), and 97.521(h) and (j) of this chapter, all of which provisions will continue to apply under any portion of the CSAPR Federal Implementation Plan that is not replaced by the SIP revision:
- (vi) Provided that, if and when any covered unit is located in Indian country within the borders of the State, the Administrator may modify his or her approval of the SIP revision to exclude the provisions in §§ 97.502 (definitions of "common designated representative", "common designated representative's assurance level", and "common designated representative's share'), 97.506(c)(2), and 97.525 of this chapter and the portions of other provisions of subpart BBBBB of part 97 of this chap-

ter referencing these sections and may modify any portion of the CSAPR Federal Implementation Plan that is not replaced by the SIP revision to include these provisions; and

(vii) Provided that the State must submit a complete SIP revision meeting the requirements of paragraphs (b)(5)(i) through (v) of this section by December 1 of the year before the year of the deadlines for submission of allocations or auction results under paragraphs (b)(5)(ii)(B) and (C) of this section applicable to the first control period for which the State wants to replace the applicability provisions, make allocations, or hold an auction under paragraph (b)(5)(i) or (ii) of this section.

- (6) [Reserved]
- (7) State-determined allocations of CSAPR NO_x Ozone Season Group 2 allowances for 2018. A State listed in paragraph (b)(2)(iii) or (iv) of this section may adopt and include in a SIP revision, and the Administrator will approve, as CSAPR NO_X Ozone Season Group 2 allowance allocation provisions replacing the provisions in §97.811(a) of this chapter with regard to the State and the control period in 2018, a list of CSAPR NO_X Ozone Season Group 2 units and the amount of CSAPR NO_x Ozone Season Group 2 allowances allocated to each unit on such list, provided that the list of units and allocations meets the following reauirements:
- (i) All of the units on the list must be units that are in the State and commenced commercial operation before January 1, 2015;
- (ii) The total amount of CSAPR NO_X Ozone Season Group 2 allowance allocations on the list must not exceed the amount, under §97.810(a) of this chapter for the State and the control period in 2018, of the CSAPR NO_X Ozone Season Group 2 trading budget minus the sum of the new unit set-aside and Indian country new unit set-aside:
- (iii) The list must be submitted electronically in a format specified by the Administrator; and
- (iv) The SIP revision must not provide for any change in the units and allocations on the list after approval of the SIP revision by the Administrator and must not provide for any change in

any allocation determined and recorded by the Administrator under subpart EEEEE of part 97 of this chapter;

(v) Provided that:

(A) By December 27, 2016, the State must notify the Administrator electronically in a format specified by the Administrator of the State's intent to submit to the Administrator a complete SIP revision meeting the requirements of paragraphs (b)(7)(i) through (iv) of this section by April 1, 2017; and

(B) The State must submit to the Administrator a complete SIP revision described in paragraph (b)(7)(v)(A) of this section by April 1, 2017.

(8) Abbreviated SIP revisions replacing certain provisions of the federal CSAPR NO_X Ozone Season Group 2 Trading Program. A State listed in paragraph (b)(2)(iii) or (iv) of this section may adopt and include in a SIP revision, and the Administrator will approve, regulations replacing specified provisions of subpart EEEEE of part 97 of this chapter for the State's sources, and not substantively replacing any other provisions, as follows:

(i) The State may adopt, as applicability provisions replacing the provisions in §97.804(a)(1) and (2) of this chapter with regard to the State, provisions substantively identical to those provisions, except that the words "more than 25 MWe" are replaced, wherever such words appear, by words specifying a uniform lower limit on the amount of megawatts that is not greater than the amount specified by the words "more than 25 MWe" and is not less than the amount specified by the words "15 MWe or more";

(ii) The State may adopt, as applicability provisions replacing the provisions in §97.804(a) and (b) of this chapter with regard to the State, provisions substantively identical to those provisions, except that applicability is expanded to include all other units (beyond any units to which applicability could be expanded under paragraph (b)(8)(i) of this section) that would have been subject to any emissions trading program regulations approved as a SIP revision for the State under §51.121 of this chapter; and

(iii) The State may adopt, as CSAPR NO_X Ozone Season Group 2 allowance allocation or auction provisions replac-

ing the provisions in §§97.811(a) and (b)(1) and 97.812(a) of this chapter with regard to the State and the control period in 2019 or any subsequent year, any methodology under which the State or the permitting authority allocates or auctions CSAPR NO_X Ozone Season Group 2 allowances and may adopt, in addition to the definitions in §97.802 of this chapter, one or more definitions that shall apply only to terms as used in the adopted CSAPR NO_X Ozone Season Group 2 allowance allocation or auction provisions, if such methodology—

(A) Requires the State or the permitting authority to allocate and, if applicable, auction a total amount of CSAPR NO_x Ozone Season Group 2 allowances for any such control period not exceeding the amount, under §§ 97.810(a) and 97.821 of this chapter for the State and such control period, of the CSAPR NO_X Ozone Season Group 2 trading budget minus the sum of the Indian country new unit set-aside and the amount of any CSAPR NOx Ozone Season Group 2 allowances already allocated and recorded by the Administrator, plus, if the State adopts regulations expanding applicability to additional units pursuant to paragraph (b)(8)(ii) of this section, an additional amount of CSAPR NOx Ozone Season Group 2 allowances not exceeding the lesser of:

(1) The highest of the sum, for all additional units in the State to which applicability is expanded pursuant to paragraph (b)(8)(ii) of this section, of the NO_x emissions reported in accordance with part 75 of this chapter for the ozone season in the year before the year of the submission deadline for the SIP revision under paragraph (b)(8)(iv) of this section and the corresponding sums of the NO_X emissions reported in accordance with part 75 of this chapter for each of the two immediately preceding ozone seasons, provided that each such seasonal sum shall exclude the amount of any NO_X emissions reported by any unit for all hours in any calendar day during which the unit did not have at least one quality-assured monitor operating hour, as defined in §72.2 of this chapter; or

(2) The portion of the emissions budget under the State's emissions trading program regulations approved as a SIP revision under §51.121 of this chapter that is attributable to the units to which applicability is expanded pursuant to paragraph (b)(8)(ii) of this section:

(B) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NO_X Ozone Season Group 2 allowances for any such control period to any CSAPR NOx Ozone Season Group 2 units covered by §97.811(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions for such control period (except allocations or results of auctions to such units of CSAPR NOX Ozone Season Group 2 allowances remaining in a set-aside after completion of the allocations or auctions for which the set-aside was created) to the Administrator no later than the dates in Table 5 to this paragraph;

TABLE 5 TO PARAGRAPH (b)(8)(iii)(B)

Year of the control period for which CSAPR NO _X Ozone Season Group 2 allowances are allocated or auctioned	Deadline for submission of al- locations or auction results to the Administrator
2019	June 1, 2018. June 1, 2018. June 1, 2019. June 1, 2019. June 1, 2020. June 1, 2020. June 1 of the third year before the year of the control period.

(C) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NOx Ozone Season Group 2 allowances for any such control period to any CSAPR NOx Ozone Season Group 2 units covered by §§ 97.811(b)(1) and 97.812(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions (except allocations or results of auctions to such units of CSAPR NO_X Ozone Season Group 2 allowances remaining in a setaside after completion of the allocations or auctions for which the setaside was created) to the Administrator by July 1 of the year of such control period, for a control period before 2021, or by April 1 of the year following the control period, for a control period in 2021 or thereafter; and

- (D) Does not provide for any change, after the submission deadlines in paragraphs (b)(8)(iii)(B) and (C) of this section, in the allocations submitted to the Administrator by such deadlines and does not provide for any change in any allocation determined and recorded by the Administrator under subpart EEEEEE of part 97 of this chapter or §97.526(d) of this chapter;
- (iv) Provided that the State must submit a complete SIP revision meeting the requirements of paragraph (b)(8)(i), (ii), or (iii) of this section by December 1 of the year before the year of the deadlines for submission of allocations or auction results under paragraphs (b)(8)(iii)(B) and (C) of this section applicable to the first control period for which the State wants to replace the applicability provisions, make allocations, or hold an auction under paragraph (b)(8)(i), (ii), or (iii) of this section.
- (9) Full SIP revisions adopting State CSAPR NOx Ozone Season Group 2 Trading Programs. A State listed in paragraph (b)(2)(iii) or (iv) of this section may adopt and include in a SIP revision, and the Administrator will approve, as correcting the deficiency in the SIP that is the basis for the CSAPR Federal Implementation Plan set forth in paragraphs (b)(1), (b)(2)(iii) or (iv), and (b)(7) and (8) of this section with regard to sources in the State (but not sources in any Indian country within the borders of the State), regulations that are substantively identical to the provisions of the CSAPR NOx Ozone Season Group 2 Trading Program set forth in §§ 97.802 through 97.835 of this chapter, except that the SIP revision:
- (i) May adopt, as applicability provisions replacing the provisions in §97.804(a)(1) and (2) of this chapter with regard to the State, provisions substantively identical to those provisions, except that the words "more than 25 MWe" are replaced, wherever such words appear, by words specifying a uniform lower limit on the amount of megawatts that is not greater than the amount specified by the words "more than 25 MWe" and is not less than the amount specified by the words "15 MWe or more";
- (ii) May adopt, as applicability provisions replacing the provisions in

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§97.804(a) and (b) of this chapter with regard to the State, provisions substantively identical to those provisions, except that applicability is expanded to include all other units (beyond any units to which applicability could be expanded under paragraph (b)(9)(i) of this section) that would have been subject to any emissions trading program regulations approved as a SIP revision for the State under §51.121 of this chapter;

(iii) May adopt, as CSAPR NO_X Ozone Season Group 2 allowance allocation provisions replacing the provisions in §§97.811(a) and (b)(1) and 97.812(a) of this chapter with regard to the State and the control period in 2019 or any subsequent year, any methodology under which the State or the permitting authority allocates or auctions CSAPR NO_X Ozone Season Group 2 allowances and that—

(A) Requires the State or the permitting authority to allocate and, if applicable, auction a total amount of CSAPR NO_X Ozone Season Group 2 allowances for any such control period not exceeding the amount, under §§ 97.810(a) and 97.821 of this chapter for the State and such control period, of the CSAPR NO_X Ozone Season Group 2 trading budget minus the sum of the Indian country new unit set-aside and the amount of any CSAPR NOx Ozone Season Group 2 allowances already allocated and recorded by the Administrator, plus, if the State adopts regulations expanding applicability to additional units pursuant to paragraph (b)(9)(ii) of this section, an additional amount of CSAPR NO_X Ozone Season Group 2 allowances not exceeding the lesser of:

(1) The highest of the sum, for all additional units in the State to which applicability is expanded pursuant to paragraph (b)(9)(ii) of this section, of the NO_X emissions reported in accordance with part 75 of this chapter for the ozone season in the year before the year of the submission deadline for the revision under paragraph (b)(9)(viii) of this section and the corresponding sums of the NO_X emissions reported in accordance with part 75 of this chapter for each of the two immediately preceding ozone seasons, provided that each such seasonal sum

shall exclude the amount of any NO_X emissions reported by any unit for all hours in any calendar day during which the unit did not have at least one quality-assured monitor operating hour, as defined in §72.2 of this chapter; or

(2) The portion of the emissions budget under the State's emissions trading program regulations approved as a SIP revision under §51.121 of this chapter that is attributable to the units to which applicability is expanded pursuant to paragraph (b)(9)(ii) of this section:

(B) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NOx Ozone Season Group 2 allowances for any such control period to any CSAPR NOx Ozone Season Group 2 units covered by §97.811(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions for such control period (except allocations or results of auctions to such units of CSAPR NOX Ozone Season Group 2 allowances remaining in a set-aside after completion of the allocations or auctions for which the set-aside was created) to the Administrator no later than the dates in Table 6 to this paragraph;

TABLE 6 TO PARAGRAPH (b)(9)(iii)(B)

Year of the control period for which CSAPR NO _X Ozone Season Group 2 allowances are allocated or auctioned	Deadline for submission of allocations or auction results to the Administrator
2019	June 1, 2018. June 1, 2018. June 1, 2019. June 1, 2020. June 1, 2020. June 1 of the third year before the year of the control period.

(C) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NO_X Ozone Season Group 2 allowances for any such control period to any CSAPR NO_X Ozone Season Group 2 units covered by §§ 97.811(b)(1) and 97.812(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions (except allocations or results of auctions to such units of CSAPR NO_X Ozone Season Group 2 allowances remaining in a set-

aside after completion of the allocations or auctions for which the setaside was created) to the Administrator by July 1 of the year of such control period, for a control period before 2021, or by April 1 of the year following the control period, for a control period in 2021 or thereafter; and

(D) Does not provide for any change, after the submission deadlines in paragraphs (b)(9)(iii)(B) and (C) of this section, in the allocations submitted to the Administrator by such deadlines and does not provide for any change in any allocation determined and recorded by the Administrator under subpart EEEEEE of part 97 of this chapter or §97.526(d) of this chapter;

(iv) May adopt, in addition to the definitions in $\S97.802$ of this chapter, one or more definitions that shall apply only to terms as used in the CSAPR NO_X Ozone Season Group 2 allowance allocation or auction provisions adopted under paragraph (b)(9)(iii) of this section;

(v) May substitute the name of the State for the term "State" as used in subpart EEEEE of part 97 of this chapter, to the extent the Administrator determines that such substitutions do not make substantive changes in the provisions in §§ 97.802 through 97.835 of this chapter; and

(vi) Must not include any of the requirements imposed on any unit in Indian country within the borders of the State in the provisions in §§ 97.802 through 97.835 of this chapter and must not include the provisions in §§ 97.811(b)(2) and (c)(5)(iii), 97.812(b), and 97.821(h) and (j) of this chapter, all of which provisions will continue to apply under any portion of the CSAPR Federal Implementation Plan that is not replaced by the SIP revision:

(vii) Provided that, if and when any covered unit is located in Indian country within the borders of the State, the Administrator may modify his or her approval of the SIP revision to exclude the provisions in §§ 97.802 (definitions of "base CSAPR NO_X Ozone Season Group 2 source", "base CSAPR NO_X Ozone Season Group 2 unit", "common designated representative", "common designated representative's assurance level", and "common designated representative's share"), 97.806(c)(2), and

97.825 of this chapter and the portions of other provisions of subpart EEEEE of part 97 of this chapter referencing these sections and may modify any portion of the CSAPR Federal Implementation Plan that is not replaced by the SIP revision to include these provisions; and

(viii) Provided that the State must submit a complete SIP revision meeting the requirements of paragraphs (b)(9)(i) through (vi) of this section by December 1 of the year before the year of the deadlines for submission of allocations or auction results under paragraphs (b)(9)(iii)(B) and (C) of this section applicable to the first control period for which the State wants to replace the applicability provisions, make allocations, or hold an auction under paragraph (b)(9)(i), (ii), or (iii) of this section.

(10) State-determined allocations of CSAPR NO_x Ozone Season Group 3 allowances for 2022. A State listed in paragraph (b)(2)(v) of this section may adopt and include in a SIP revision, and the Administrator will approve, as CSAPR NO_x Ozone Season Group 3 allowance allocation provisions replacing the provisions in §97.1011(a) of this chapter with regard to the State and the control period in 2022, a list of CSAPR NO_X Ozone Season Group 3 units and the amount of CSAPR NOX Ozone Season Group 3 allowances allocated to each unit on such list, provided that the list of units and allocations meets the following requirements:

(i) All of the units on the list must be units that are in the State and commenced commercial operation before January 1, 2019:

(ii) The total amount of CSAPR NO_X Ozone Season Group 3 allowance allocations on the list must not exceed the amount, under §97.1010(a) of this chapter for the State and the control period in 2022, of the CSAPR NO_X Ozone Season Group 3 trading budget minus the sum of the new unit set-aside and Indian country new unit set-aside;

(iii) The list must be submitted electronically in a format specified by the Administrator; and

(iv) The SIP revision must not provide for any change in the units and allocations on the list after approval of

the SIP revision by the Administrator and must not provide for any change in any allocation determined and recorded by the Administrator under subpart GGGGG of part 97 of this chapter;

- (v) Provided that:
- (A) By June 29, 2021, the State must notify the Administrator electronically in a format specified by the Administrator of the State's intent to submit to the Administrator a complete SIP revision meeting the requirements of paragraphs (b)(10)(i) through (iv) of this section by September 1, 2021; and
- (B) The State must submit to the Administrator a complete SIP revision described in paragraph (b)(10)(v)(A) of this section by September 1, 2021.
- (11) Abbreviated SIP revisions replacing certain provisions of the federal CSAPR NO_X Ozone Season Group 3 Trading Program. A State listed in paragraph (b)(2)(v) of this section may adopt and include in a SIP revision, and the Administrator will approve, regulations replacing specified provisions of subpart GGGGG of part 97 of this chapter for the State's sources, and not substantively replacing any other provisions, as follows:
- (i) The State may adopt, as applicability provisions replacing the provisions in §97.1004(a)(1) and (2) of this chapter with regard to the State, provisions substantively identical to those provisions, except that the words "more than 25 MWe" are replaced, wherever such words appear, by words specifying a uniform lower limit on the amount of megawatts that is not greater than the amount specified by the words "more than 25 MWe" and is not less than the amount specified by the words "15 MWe or more";
- (ii) The State may adopt, as applicability provisions replacing the provisions in §97.1004(a) and (b) of this chapter with regard to the State, provisions substantively identical to those provisions, except that applicability is expanded to include all other units (beyond any units to which applicability could be expanded under paragraph (b)(11)(i) of this section) that would have been subject to any emissions trading program regulations approved as a SIP revision for the State under §51.121 of this chapter; and

- (iii) The State may adopt, as CSAPR NO_x Ozone Season Group 3 allowance allocation or auction provisions replacing the provisions in §§ 97.1011(a) and (b)(1) and 97.1012(a) of this chapter with regard to the State and the control period in 2023 or any subsequent year, any methodology under which the State or the permitting authority allocates or auctions CSAPR NOx Ozone Season Group 3 allowances and may adopt, in addition to the definitions in §97.1002 of this chapter, one or more definitions that shall apply only to terms as used in the adopted CSAPR NO_X Ozone Season Group 3 allowance allocation or auction provisions, if such methodology-
- (A) Requires the State or the permitting authority to allocate and, if applicable, auction a total amount of CSAPR NO_X Ozone Season Group 3 allowances for any such control period not exceeding the amount, under §§ 97.1010(a) and 97.1021 of this chapter for the State and such control period, of the CSAPR NO_x Ozone Season Group 3 trading budget minus the sum of the Indian country new unit set-aside and the amount of any CSAPR NO_X Ozone Season Group 3 allowances already allocated and recorded by the Administrator, plus, if the State adopts regulations expanding applicability to additional units pursuant to paragraph (b)(11)(ii) of this section, an additional amount of CSAPR NO_X Ozone Season Group 3 allowances not exceeding the lesser of:
- (1) The highest of the sum, for all additional units in the State to which applicability is expanded pursuant to paragraph (b)(11)(ii) of this section, of the NO_x emissions reported in accordance with part 75 of this chapter for the ozone season in the year before the vear of the submission deadline for the SIP revision under paragraph (b)(11)(iv) of this section and the corresponding sums of the NO_X emissions reported in accordance with part 75 of this chapter for each of the two immediately preceding ozone seasons, provided that each such seasonal sum shall exclude the amount of any NOx emissions reported by any unit for all hours in any calendar day during which the unit did not have at least one quality-assured

monitor operating hour, as defined in §72.2 of this chapter; or

(2) The portion of the emissions budget under the State's emissions trading program regulations approved as a SIP revision under §51.121 of this chapter that is attributable to the units to which applicability is expanded pursuant to paragraph (b)(11)(ii) of this section:

(B) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NO_X Ozone Season Group 3 allowances for any such control period to any CSAPR NO_X Ozone Season Group 3 units covered by §97.1011(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions for such control period (except allocations or results of auctions to such units of CSAPR NOx Ozone Season Group 3 allowances remaining in a set-aside after completion of the allocations or auctions for which the set-aside was created) to the Administrator no later than the dates in Table 7 to this paragraph;

TABLE 7 TO PARAGRAPH (b)(11)(iii)(B)

Year of the control period for which CSAPR NO _X Ozone Season Group 3 allowances are allocated or auctioned	Deadline for submission of allocations or auction results to the Administrator
2023	June 1, 2022. June 1, 2022. June 1, 2023. June 1, 2023. June 1 of the third year before the year of the control period.

(C) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NOx Ozone Season Group 3 allowances for any such control period to any CSAPR NO_X Ozone Season Group 3 units covered by §§ 97.1011(b)(1) and 97.1012(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions (except allocations or results of auctions to such units of CSAPR NOx Ozone Season Group 3 allowances remaining in a set-aside after completion of the allocations or auctions for which the setaside was created) to the Administrator by April 1 of the year following the year of such control period; and

(D) Does not provide for any change, after the submission deadlines in paragraphs (b)(11)(iii)(B) and (C) of this section, in the allocations submitted to the Administrator by such deadlines and does not provide for any change in any allocation determined and recorded by the Administrator under subpart GGGGG of part 97 of this chapter or §97.526(d) or §97.826(d) of this chapter;

(iv) Provided that the State must submit a complete SIP revision meeting the requirements of paragraph (b)(11)(i), (ii), or (iii) of this section by December 1 of the year before the year of the deadlines for submission of allocations or auction results under paragraphs (b)(11)(iii)(B) and (C) of this section applicable to the first control period for which the State wants to replace the applicability provisions, make allocations, or hold an auction under paragraph (b)(11)(i), (ii), or (iii) of this section.

(12) Full SIP revisions adopting State CSAPR NO_x Ozone Season Group 3 Trading Programs. A State listed in paragraph (b)(2)(v) of this section may adopt and include in a SIP revision, and the Administrator will approve, as correcting the deficiency in the SIP that is the basis for the CSAPR Federal Implementation Plan set forth in paragraphs (b)(1), (b)(2)(v), and (b)(10)and (11) of this section with regard to sources in the State (but not sources in any Indian country within the borders of the State), regulations that are substantively identical to the provisions of the CSAPR NO_X Ozone Season Group 3 Trading Program set forth in §§ 97.1002 through 97.1035 of this chapter, except that the SIP revision:

(i) May adopt, as applicability provisions replacing the provisions in §97.1004(a)(1) and (2) of this chapter with regard to the State, provisions substantively identical to those provisions, except that the words "more than 25 MWe" are replaced, wherever such words appear, by words specifying a uniform lower limit on the amount of megawatts that is not greater than the amount specified by the words "more than 25 MWe" and is not less than the amount specified by the words "15 MWe or more":

(ii) May adopt, as applicability provisions replacing the provisions in §97.1004(a) and (b) of this chapter with regard to the State, provisions substantively identical to those provisions, except that applicability is expanded to include all other units (beyond any units to which applicability could be expanded under paragraph (b)(12)(i) of this section) that would have been subject to any emissions trading program regulations approved as a SIP revision for the State under §51.121 of this chapter;

(iii) May adopt, as CSAPR NO_X Ozone Season Group 3 allowance allocation provisions replacing the provisions in §§97.1011(a) and (b)(1) and 97.1012(a) of this chapter with regard to the State and the control period in 2023 or any subsequent year, any methodology under which the State or the permitting authority allocates or auctions CSAPR NO_X Ozone Season Group 3 allowances and that—

(A) Requires the State or the permitting authority to allocate and, if applicable, auction a total amount of CSAPR NO_x Ozone Season Group 3 allowances for any such control period not exceeding the amount, under §§ 97.1010(a) and 97.1021 of this chapter for the State and such control period, of the CSAPR NO_x Ozone Season Group 3 trading budget minus the sum of the Indian country new unit set-aside and the amount of any CSAPR NOx Ozone Season Group 3 allowances already allocated and recorded by the Administrator, plus, if the State adopts regulations expanding applicability to additional units pursuant to paragraph (b)(12)(ii) of this section, an additional amount of CSAPR NOx Ozone Season Group 3 allowances not exceeding the

(I) The highest of the sum, for all additional units in the State to which applicability is expanded pursuant to paragraph (b)(12)(ii) of this section, of the NO_X emissions reported in accordance with part 75 of this chapter for the ozone season in the year before the year of the submission deadline for the SIP revision under paragraph (b)(12)(viii) of this section and the corresponding sums of the NO_X emissions reported in accordance with part 75 of this chapter for each of the two imme-

diately preceding ozone seasons, provided that each such seasonal sum shall exclude the amount of any NO_{X} emissions reported by any unit for all hours in any calendar day during which the unit did not have at least one quality-assured monitor operating hour, as defined in §72.2 of this chapter; or

(2) The portion of the emissions budget under the State's emissions trading program regulations approved as a SIP revision under §51.121 of this chapter that is attributable to the units to which applicability is expanded pursuant to paragraph (b)(12)(ii) of this section;

(B) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NO_X Ozone Season Group 3 allowances for any such control period to any CSAPR NOx Ozone Season Group 3 units covered by §97.1011(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions for such control period (except allocations or results of auctions to such units of CSAPR NOx Ozone Season Group 3 allowances remaining in a set-aside after completion of the allocations or auctions for which the set-aside was created) to the Administrator no later than the dates in Table 8 to this paragraph:

TABLE 8 TO PARAGRAPH (b)(12)(iii)(B)

Year of the control period for which CSAPR NO _X Ozone Season Group 3 allowances are allocated or auctioned	Deadline for submission of allocations or auction results to the Administrator
2023	June 1, 2022. June 1, 2022. June 1, 2023. June 1, 2023. June 1 of the third year before the year of the control period.

(C) Requires, to the extent the State adopts provisions for allocations or auctions of CSAPR NO_X Ozone Season Group 3 allowances for any such control period to any CSAPR NO_X Ozone Season Group 3 units covered by §§97.1011(b)(1) and 97.1012(a) of this chapter, that the State or the permitting authority submit such allocations or the results of such auctions (except allocations or results of auctions to such units of CSAPR NO_X Ozone Season Group 3 allowances remaining in a

set-aside after completion of the allocations or auctions for which the setaside was created) to the Administrator by April 1 of the year following the year of such control period; and

(D) Does not provide for any change, after the submission deadlines in paragraphs (b)(12)(iii)(B) and (C) of this section, in the allocations submitted to the Administrator by such deadlines and does not provide for any change in any allocation determined and recorded by the Administrator under subpart GGGGG of part 97 of this chapter or §97.526(d) or §97.826(d) of this chapter:

(iv) May adopt, in addition to the definitions in $\S97.1002$ of this chapter, one or more definitions that shall apply only to terms as used in the CSAPR NO_X Ozone Season Group 3 allowance allocation or auction provisions adopted under paragraph (b)(12)(iii) of this section:

(v) May substitute the name of the State for the term "State" as used in subpart GGGGG of part 97 of this chapter, to the extent the Administrator determines that such substitutions do not make substantive changes in the provisions in §§97.1002 through 97.1035 of this chapter; and

(vi) Must not include any of the requirements imposed on any unit in Indian country within the borders of the State in the provisions in §§97.1002 through 97.1035 of this chapter and must not include the provisions in §§97.1011(b)(2) and (c)(5)(iii), 97.1012(b), and 97.1021(h) of this chapter, all of which provisions will continue to apply under any portion of the CSAPR Federal Implementation Plan that is not replaced by the SIP revision;

(vii) Provided that, if and when any covered unit is located in Indian country within the borders of the State, the Administrator may modify his or her approval of the SIP revision to exclude the provisions in §§97.1002 (definitions of "base CSAPR NO_X Ozone Season Group 3 source", "base CSAPR NO_X Ozone Season Group 3 unit", "common designated representative", "common designated representative's assurance level", and "common designated representative's share'), 97.1006(c)(2), and 97.1025 of this chapter and the portions of other provisions of subpart GGGGG

of part 97 of this chapter referencing these sections and may modify any portion of the CSAPR Federal Implementation Plan that is not replaced by the SIP revision to include these provisions; and

(viii) Provided that the State must submit a complete SIP revision meeting the requirements of paragraphs (b)(12)(i) through (vi) of this section by December 1 of the year before the year of the deadlines for submission of allocations or auction results under paragraphs (b)(12)(iii)(B) and (C) of this section applicable to the first control period for which the State wants to replace the applicability provisions, make allocations, or hold an auction under paragraph (b)(12)(i), (ii), or (iii) of this section.

(13) Withdrawal of CSAPR FIP provisions relating to NO_X ozone season emissions; satisfaction of NO_X SIP Call requirements. Following promulgation of an approval by the Administrator of a State's SIP revision as correcting the SIP's deficiency that is the basis for the CSAPR Federal Implementation Plan set forth in paragraphs (b)(1), (b)(2)(i), and (b)(3) and (4) of this section, paragraphs (b)(1), (b)(2)(iii) or (iv), and (b)(7) and (8) of this section, or paragraphs (b)(1), (b)(2)(v), and (b)(10) and (11) of this section for sources in the State—

(i) Except as provided in paragraph (b)(14) of this section, the provisions of paragraph (b)(2)(i), (iii), (iv), or (v) of this section, as applicable, will no longer apply to sources in the State, unless the Administrator's approval of the SIP revision is partial or conditional, and will continue to apply to sources in any Indian country within the borders of the State, provided that if the CSAPR Federal Implementation Plan was promulgated as a partial rather than full remedy for an obligation of the State to address interstate air pollution, the SIP revision likewise will constitute a partial rather than full remedy for the State's obligation unless provided otherwise in the Administrator's approval of the SIP revi-

(ii) For a State listed in §51.121(c) of this chapter, the State's adoption of the regulations included in such approved SIP revision will satisfy with

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regard to the sources subject to such regulations, including any sources made subject to such regulations pursuant to paragraph (b)(9)(ii) or (b)(12)(ii) of this section, the requirement under §51.121(r)(2) of this chapter for the State to revise its SIP to adopt control measures with regard to such sources, provided that the Administrator and the State continue to carry out their respective functions under such regulations.

- (14) Continued applicability of certain federal trading program provisions for NO_X ozone season emissions. (i) Notwithstanding the provisions of paragraph (b)(13)(i) of this section or any State's SIP, when carrying out the functions of the Administrator under any State CSAPR NO_X Ozone Season Group 1 Trading Program or State CSAPR NO_X Ozone Season Group 2 Trading Program pursuant to a SIP revision approved under this section, the Administrator will apply the following provisions of this section, as amended, and the following provisions of subpart BBBBB of part 97 of this chapter, as amended, or subpart EEEEE of part 97 of this chapter, as amended, with regard to the State and any source subject to such State trading program:
- (A) The definitions in §97.502 of this chapter or §97.802 of this chapter;
- (B) The provisions in $\S97.510(a)$ of this chapter (concerning in part the amounts of the new unit set-asides);
- (C) The provisions in §§ 97.511(b)(1) and 97.512(a) of this chapter or §§ 97.811(b)(1) and 97.812(a) of this chapter (concerning the procedures for administering the new unit set-asides), except where the State allocates or auctions CSAPR NO_X Ozone Season Group 1 allowances or CSAPR NO_X Ozone Season Group 2 allowances under an approved SIP revision;
- (D) The provisions in $\S97.511(c)(5)$ of this chapter or $\S97.811(c)(5)$ of this chapter (concerning the disposition of incorrectly allocated CSAPR NO_X Ozone Season Group 1 allowances or CSAPR NO_X Ozone Season Group 2 allowances);
- (E) The provisions in \$97.521(f), (g), and (i) of this chapter or \$97.821(f), (g), and (i) of this chapter (concerning the deadlines for recordation of allocations or auctions of CSAPR NO_X Ozone Sea-

son Group 1 allowances or CSAPR NO_X Ozone Season Group 2 allowances) and the provisions in paragraphs (b)(4)(ii)(B) and (C) and (b)(5)(ii)(B) and (C) of this section or paragraphs (b)(8)(iii)(B) and (C) and (b)(9)(iii)(B) and (C) of this section (concerning the deadlines for submission to the Administrator of State-determined allocations or auction results):

- (F) The provisions in §97.525(b) of this chapter or §97.825(b) of this chapter (concerning the procedures for administering the assurance provisions); and
- (G) The provisions in §97.526(e) of this chapter or §97.826(e) of this chapter (concerning the use of CSAPR NO_X Ozone Season Group 2 allowances or CSAPR NO_X Ozone Season Group 3 allowances to satisfy requirements to hold CSAPR NO_X Ozone Season Group 1 allowances or the use of CSAPR NO_X Ozone Season Group 3 allowances to satisfy requirements to hold CSAPR NO_X Ozone Season Group 3 allowances to satisfy requirements to hold CSAPR NO_X Ozone Season Group 2 allowances).
- (ii) Notwithstanding the provisions of paragraph (b)(13)(i) of this section, if, at the time of any approval of a State's SIP revision under this section, the Administrator has already started recording any allocations of CSAPR NOX Ozone Season Group 1 allowances under subpart BBBBB of part 97 of this chapter, or allocations of CSAPR NOx Ozone Season Group 2 allowances under subpart EEEEE of part 97 of this chapter, or allocations of CSAPR NOX Ozone Season Group 3 allowances under subpart GGGGG of part 97 of this chapter, to units in the State for a control period in any year, the provisions of such subpart authorizing the Administrator to complete the allocation and recordation of such allowances to units in the State for each such control period shall continue to apply, unless provided otherwise by such approval of the State's SIP revision.
- (iii) Notwithstanding any discontinuation of the applicability of subpart BBBBB or EEEEE of part 97 of this chapter to the sources in a State with regard to emissions occurring in any control period pursuant to paragraph (b)(2)(ii) or (iv) or (b)(13)(i) of this section, the following provisions shall continue to apply with regard to all

CSAPR NO_X Ozone Season Group 1 allowances and CSAPR NO_X Ozone Season Group 2 allowances at any time allocated for any control period to any source or other entity in the State and shall apply to all entities, wherever located, that at any time held or hold such allowances:

- (A) The provisions of $\S97.526(c)$ of this chapter (concerning the transfer of CSAPR NO_X Ozone Season Group 1 allowances between certain Allowance Management System accounts under common control);
- (B) The provisions of $\S97.526(d)$ of this chapter (concerning the conversion of amounts of unused CSAPR NO_X Ozone Season Group 1 allowances allocated for control periods before 2017 to different amounts of CSAPR NO_X Ozone Season Group 2 allowances or CSAPR NO_X Ozone Season Group 3 allowances);
- (C) The provisions of $\S97.826(c)$ of this chapter (concerning the transfer of CSAPR NO_X Ozone Season Group 2 allowances between certain Allowance Management System accounts under common control);
- (D) The provisions of $\S97.826(d)$ of this chapter (concerning the conversion of amounts of unused CSAPR NO_X Ozone Season Group 2 allowances allocated for control periods before 2021 to different amounts of CSAPR NO_X Ozone Season Group 3 allowances); and
- (E) The provisions of §97.811(d) of this chapter (concerning the recall of CSAPR NO_X Ozone Season Group 2 allowances equivalent in quantity and usability to all CSAPR NO_X Ozone Season Group 2 allowances allocated for control periods after 2020 and recorded in the compliance accounts of sources in States listed in paragraph (b)(2)(iv) of this section).
- (15) States with approved SIP revisions addressing the CSAPR NO_X Ozone Season Group 1 Trading Program. The following States have SIP revisions approved by the Administrator under paragraph (b)(3), (4), or (5) of this section:
- (i) For each of the following States, the Administrator has approved a SIP revision under paragraph (b)(3) of this section as replacing the CSAPR NO_X Ozone Season Group 1 allowance allocation provisions in §97.511(a) of this chapter with regard to the State and

the control period in 2016: Alabama and Missouri.

- (ii) For each of the following States, the Administrator has approved a SIP revision under paragraph (b)(4) of this section as replacing the CSAPR NO_X Ozone Season Group 1 applicability provisions in $\S 97.504(a)(1)$ and (2) of this chapter or the CSAPR NO_X Ozone Season Group 1 allowance allocation provisions in $\S 97.511(a)$ and (b)(1) and 97.512(a) of this chapter with regard to the State and the control period in 2017 or any subsequent year: [none].
- (iii) For each of the following States, the Administrator has approved a SIP revision under paragraph (b)(5) of this section as correcting the SIP's deficiency that is the basis for the CSAPR Federal Implementation Plan set forth in paragraphs (b)(1), (b)(2)(i), and (b)(3) and (4) of this section with regard to sources in the State (but not sources in any Indian country within the borders of the State): Georgia.
- (16) States with approved SIP revisions addressing the CSAPR NO_X Ozone Season Group 2 Trading Program. (i) The following States have SIP revisions approved by the Administrator under paragraph (b)(7), (8), or (9) of this section:
- (A) For each of the following States, the Administrator has approved a SIP revision under paragraph (b)(7) of this section as replacing the CSAPR NO_X Ozone Season Group 2 allowance allocation provisions in $\S97.811(a)$ of this chapter with regard to the State and the control period in 2018: [none].
- (B) For each of the following States, the Administrator has approved a SIP revision under paragraph (b)(8) of this section as replacing the CSAPR NO_X Ozone Season Group 2 applicability provisions in §97.804(a) and (b) or §97.804(a)(1) and (2) of this chapter or the CSAPR NO_X Ozone Season Group 2 allowance allocation provisions in §\$97.811(a) and (b)(1) and 97.812(a) of this chapter with regard to the State and the control period in 2019 or any subsequent year: New York.
- (C) For each of the following States, the Administrator has approved a SIP revision under paragraph (b)(9) of this section as correcting the SIP's deficiency that is the basis for the CSAPR Federal Implementation Plan set forth

in paragraphs (b)(1), (b)(2)(iii) or (iv), and (b)(7) and (8) of this section with regard to sources in the State (but not sources in any Indian country within the borders of the State): Alabama, Indiana, and Missouri.

- (ii) Notwithstanding any provision of subpart EEEEE of part 97 of this chapter or any State's SIP, with regard to any State listed in paragraph (b)(2)(iv) of this section and any control period that begins after December 31, 2020, the Administrator will not carry out any of the functions set forth for the Administrator in subpart EEEEE of part 97 of this chapter, except §§97.811(d) and 97.826(c) and (d) of this chapter, or in any emissions trading program provisions in a State's SIP approved under paragraph (b)(8) or (9) of this section.
- (17) States with approved SIP revisions addressing the CSAPR NO_X Ozone Season Group 3 Trading Program. The following States have SIP revisions approved by the Administrator under paragraph (b)(10), (11), or (12) of this section:
- (i) For each of the following States, the Administrator has approved a SIP revision under paragraph (b)(10) of this section as replacing the CSAPR $\rm NO_X$ Ozone Season Group 3 allowance allocation provisions in §97.1011(a) of this chapter with regard to the State and the control period in 2022: [None].
- (ii) For each of the following States, the Administrator has approved a SIP revision under paragraph (b)(11) of this section as replacing the CSAPR NO_X Ozone Season Group 3 applicability provisions in §97.1004(a) and (b) or §97.1004(a)(1) and (2) of this chapter or the CSAPR NO_X Ozone Season Group 2 allowance allocation provisions in §§97.1011(a) and (b)(1) and 97.1012(a) of this chapter with regard to the State and the control period in 2023 or any subsequent year: [None].
- (iii) For each of the following States, the Administrator has approved a SIP revision under paragraph (b)(12) of this section as correcting the SIP's deficiency that is the basis for the CSAPR Federal Implementation Plan set forth in paragraphs (b)(1), (b)(2)(v), and (b)(10) and (11) of this section with regard to sources in the State (but not

sources in any Indian country within the borders of the State): [None].

[76 FR 48354, Aug. 8, 2011, as amended at 76 FR 80774, Dec. 27, 2011; 79 FR 71671, Dec. 3, 2014; 81 FR 74586, Oct. 26, 2016; 82 FR 45496, Sept. 29, 2017; 82 FR 46677, Oct. 6, 2017; 82 FR 47934, 47939, Oct. 13, 2017; 82 FR 57366, Dec. 5, 2017; 83 FR 64476, Dec. 17, 2018; 84 FR 8443, Mar. 8, 2019; 84 FR 38881, Aug. 8, 2019; 84 FR 66318, Dec. 4, 2019; 85 FR 7452, Feb. 10, 2020; 86 FR 23164, Apr. 30, 2021]

§ 52.39 What are the requirements of the Federal Implementation Plans (FIPs) for the Cross-State Air Pollution Rule (CSAPR) relating to emissions of sulfur dioxide?

- (a) General requirements for SO₂ emissions. The CSAPR SO₂ Group 1 Trading Program provisions and the CSAPR SO₂ Group 2 Trading Program provisions set forth respectively in subparts CCCCC and DDDDD of part 97 of this chapter constitute the CSAPR Federal Implementation Plan provisions that relate to emissions of sulfur dioxide (SO₂), except as otherwise provided in this section.
- (b) Applicability of CSAPR SO₂ Group 1 Trading Program provisions. The provisions of subpart CCCCC of part 97 of this chapter apply to sources in each of the following States and Indian country located within the borders of such States with regard to emissions occurring in 2015 and each subsequent year: Illinois, Indiana, Iowa, Kentucky, Maryland, Michigan, Missouri, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Tennessee, Virginia, West Virginia, and Wisconsin.
- (c) Applicability of CSAPR SO₂ Group 2 Trading Program provisions. (1) The provisions of subpart DDDDD of part 97 of this chapter apply to sources in each of the following States and Indian country located within the borders of such States with regard to emissions occurring in 2015 and each subsequent year: Alabama, Georgia, Kansas, Minnesota, Nebraska, and South Carolina.
- (2) The provisions of subpart DDDDD of part 97 of this chapter apply to sources in each of the following States and Indian country located within the borders of such States with regard to emissions occurring in 2015 and 2016 only: Texas.
- (d) State-determined allocations of CSAPR SO₂ Group 1 allowances for 2016.